

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER 07/25/2001

09/912,947

Bjorn Dahlback

INL-036DV

021323 TESTA, HURWITZ & THIBEAULT, LLP HIGH STREET TOWER 125 HIGH STREET BOSTON, MA 02110

CONFIRMATION NO. 7730 FORMALITIES LETTER

OC000000006429767*

Date Mailed: 08/15/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

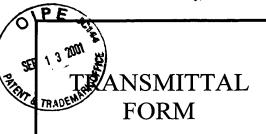
• An abstract was not provided for this application. An abstract of the technical disclosure is required under 37 CFR 1.72(b).

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

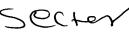
PART 2 - COPY TO BE RETURNED WITH RESPONSE



Application Serial Number	09/912,947
Filing Date	July 25, 2001
First Named Inventor	Dahlbäck
Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket No.	INL-036DV

ENCLOSURES (check all that apply)								
☐ Fee	Transmittal Form			to File Missing ation (PTO-1553)		Appeal Communication to Board of Patent Appeals and Interferences		
	Check Attached Copy of Fee Transmittal Form		Formal Drawing	,		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
	Amendment/Response		Petition Routing and Accompany Convert to a Pro-			Status Letter		
	After Final				⊠	Return Receipt Postcard		
	☐ Affidavits/declaration(s) ☐ Letter to Official ☐ Draftsperson including Drawings		Power of Attorn (Revocation of		⊠	Certificate of First Class Mailing under 37 C.F.R. 1.8		
	[Total Sheets]		Terminal Discla	aimer	⊠	Additional Enclosure(s)		
	Extension of Time Request		Executed Declaration and Power of Attorney for Utility or Design		\boxtimes	(please identify below) Copy of Notice to File Corrected Application Papers		
			Patent Application		⊠	Response to Notice to File Corrected Application Papers		
	Information Disclosure Statement		Small Entity Statement			Corrected Approaction 1 apolis		
	Form PTO-1449 Copies of IDS Citations (AA & BA-BB)		Request for Refund					
	Certified Copy of Priority Document(s)		After Allowance to Group	e Communication				
	Response to Missing Parts/ Incomplete Application							
CORRESPONDENCE ADDRESS SIGNATURE BL					ОСК			
Direct a	Il correspondence to: Patent A	dministrat	or			Respectfully submitted,		
Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100			Date: September 19 Reg. No. 43,153 Tel. No.: (617) 310- Fax No.: (617) 248-	-8168	Diana M. Steel Attorney for Applicant Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA, 02110			

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PATENT Attorney Docket No. INL-036DV

SEP 1 3 2001 \$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Dahlbäck

SERIAL NO.:

09/912,947

GROUP NO.:

Not Yet Assigned

FILING DATE:

July 25, 2001

EXAMINER:

Not Yet Assigned

TITLE:

Novel Anticoagulant Cofactor Activity

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail addressed to Box Missing Parts, Assistant Commissioner for Patents, Washington, DC 20231 on this / day of September, 2001.

Jane Westhaver

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith is/are:

- 1.) Transmittal Form (1 pg.);
- 2.) Response to Notice to File Corrected Application Papers (2 pgs.);
- 3.) Copy of Notice to File Corrected Application Papers (1 pg.); and
- 4.) a mailroom postcard.

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PATENT Attorney Docket No. INL-036DV (4643/36)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Dahlbäck

SERIAL NO.:

09/912,947

ART UNIT:

Not yet assigned

FILING DATE:

July 25, 2001

EXAMINER:

Not yet assigned

TITLE:

Novel Anticoagulant Cofactor Activity

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notice to File Corrected Application Papers mailed August 15, 2001 with respect to the above-identified application, please add the following Abstract:

--Abstract

Methods are disclosed for determining, in a sample derived from a human, the functional activity of a component of the human blood coagulation system, which activity can be correlated to conversion of a substrate specific for activated Protein C (APC), by measuring in an assay medium containing the sample and a substrate for APC, the conversion of the substrate by APC and correlating the conversion to the functional activity of the component. When the component is anticoagulant Factor V, at least one of exogenous APC, Protein S or an inhibitor of Protein S activity is added to the medium. When the component is Protein C, APC, or Protein S, exogenous anticoagulant Factor V or an inhibitor of anticoagulant activity of Factor V is added to the medium. Methods are also disclosed for diagnosing a blood coagulation/anticoagulant disorder or for determining a predisposition thereto in a human by determining anticoagulant Factor V activity in an assay medium containing a sample derived from the human.--

Response to Notice to Fire Corrected application Papers U.S. Serial No. 09/912,947 Page 2

Applicant believes that no fees are due. Should Applicant be in error, please charge Deposit Account No. 20-0531.

Respectfully submitted,

Date: September <u>/0</u>, 2001

Reg. No. 43,153

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